Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 27 Jan 2022 until 23:59 on Friday 28 Jan 2022

Forecast Issued on Wednesday 26 Jan 2022 at 16:11

Confidence: High for a mostly fine day with easing winds Thursday and for becoming more unsettled through Friday and the weekend but lower for details on timing of rain and, especially Sunday, strength of winds.

Headline for Thursday 27 Jan 2022: Sunny spells and a few wintry showers. Strong northwesterly winds easing

Mountain weather hazards on Thursday 27 Jan 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
50%	70%	40%	10%	10%	10%	<05%	<05%

Forecast for Thursday 27 Jan 2022

Weather: Occasionally heavy rain clearing southeastwards around or soon after dawn. Then a mainly dry and bright day with some good spells of sunshine around, especially in the east, and just a few showers, these mainly in the north and falling increasingly as snow above about 900m. Dry with long clear spells in the evening.

Chance of cloud-free hill tops above 800m: Little chance overnight becoming around 75% from the north around dawn, improving close to 100% across southern and eastern hills in afternoon.

Low Cloud and visibility: Periods or persistent cloud above 300-450m at first becoming occasional above 600m by dawn, with only small amounts of cloud below the summits across southern and eastern hills in the afternoon. Otherwise visibility several kilometres in early rain but soon becoming very good, falling briefly in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 27 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/47 SW	35/43 W	30/38 NW	28/35 NW	28/35 NW	23/29 NW	20/25 NW	14/18 NW	12/14 W
600	26/34 SW	24/31 W	21/27 NW	19/25 NW	20/27 NW	16/22 NW	11/17 NW	7/10 NW	7/9 W
300	18/31 SW	16/28 W	12/22 NW	11/22 NW	14/23 NW	11/20 NW	6/14 NW	3/7 NW	3/6 SW
Valley	18/32 SW	17/29 W	12/23 NW	12/23 NW	14/24 NW	12/20 NW	7/15 NW	4/8 NW	4/7 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-4	4/-2	3/-4	3/-4	2/-4	2/-4	1/-5	1/-4	1/-4
600	5/-0	6/1	5/0	5/-0	5/-0	4/-0	3/-1	3/-0	3/0
300	7/3	7/4	7/4	6/3	7/4	7/4	5/3	5/4	5/3
Valley	8/4	8/5	8/5	7/4	8/5	8/5	6/4	6/5	6/5
Freezing Level*	2200m	2100m	1400m	1100m	1000m	1000m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 55mph over ridges and summits at first, but generally nearer 40mph through the morning.

Forecast for Friday 28 Jan 2022

Weather: Dry, bright start but cloud soon increasing with outbreaks of rain, preceded briefly by summit snow, spreading east through the late morning. It remains cloudy through the afternoon and evening with further rain at times.

Maximum wind: Westerly 15mph backing southwesterly 25mph through the morning then increasing 30mph, gusts around 45mph over ridges and summits, in the evening.

Chance of cloud-free hill tops above 800m: Around 75% at first becoming close to zero in west, but nearer 25% in east, by late morning.

Low Cloud and visibility: Occasional cloud above 600m at dawn becoming periods or persistent cloud above 450-600m by midday, with patches below in west, cloud becoming more occasional at times over eastern hills. Otherwise visibility very good becoming rather hazy under the cloud and falling to several kilometres in rain and perhaps a kilometre in summit snow.

Temperature: **Valleys:** Around minus 1 Celsius, especially in east, at dawn rising to plus 9 or 10 Celsius
At 800m: Around plus 2 Celsius rising to plus 5 Celsius
Freezing level: 1000m rising above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1611 on Wed 26 Jan 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.